

25X1A

Approved For Release 2002/09/03 : CIA-RDP75B00285R000200140064-5

ORIG: [REDACTED]  
 UNIT: C/AVD/M/OSA  
 EXT: [REDACTED]  
 DATE: 16 APR 71

S E C R E T

25X1A

TO:  
 FROM:  
 CONF:  
 INFO:

1	D/M	7	ASD/DEL
2	D/M	10	ASD/DEL
3	D/M	11	D/C
4	D/M	12	RB
5	D/SA	13	TREDA
6	HASC	14	"
7	INTEL	15	
8	INTEL	16	

DEFERRED	PRIORITY	CRITICAL
ROUTINE	OPERATIONAL	CRITICAL
	IMMEDIATE	

16 22 APR 71

25X1A

TO S E C R E T

INFO

CITE

25X1A

IDEALIST DM-4

SUBJECT: RFI/EMI FROM IFF AND TACAN SYSTEMS

25X1A

REF: [REDACTED]

25X1A

1. [REDACTED] HAS REVIEWED SUBJECT SYSTEM PROBLEMS ON NUMEROUS OCCASIONS AND HAS CONCLUDED THE COSTS TO CLEAN UP BOTH INDUCED AND RADIATED EMI INTO OTHER OPERATIONAL SYSTEMS WOULD BE PROHIBITIVE.

2. ANY CORRECTIVE STEPS WOULD NECESSITATE EXTENSIVE MODIFICATIONS TO THE AIRCRAFT WIRING OR CABLING, RELOCATION OF ANTENNA, RFI QUALIFICATION MODS TO THE SUBJECT SYSTEMS AND AND THE INCLUSION OF EXTENSIVE ISOLATION MEASUREMENTS WITH ALL OTHER [REDACTED]

25X1

3. ON OPERATIONAL MISSIONS, SUBJECT SYSTEMS ARE NORMALLY TURNED OFF IN THE PENETRATION AREAS CONSEQUENTLY EMI IS THEN NOT A PROBLEM.

COORDINATING OFFICERS

S E C R E T

RELEASING OFFICER

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AUTHENTICATING OFFICER

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED.

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ORIG :  
UNIT :  
EXT :  
DATE :

**SECRET**

ROUTING			
1	9		
2	10		
3	11		
4	12		
5	13		
6	14		
7	15		
8	16		
17	DEFERRED	PRIORITY	INITIALS
	ROUTINE	OPERATIONAL IMMEDIATE	INITIALS

TO :  
FROM :  
CONF :  
INFO :

PAGE TWO

TO

INFO

CITE

2307  
2308

4. ☐ THEREFORE RESTATES IT'S POSITION - NO FURTHER  
EXPLOITATION OF SUBJECT PROBLEM IS CURRENTLY WARRANTED.

END OF MESSAGE

COORD: D/O

MD/M

HASC

BY PHO

INTEL

ASD/OEL

IDEAL

25X1A

25X1A

D/M/OSA

COORDINATING OFFICERS

**SECRET**

GROUP 1  
Excluded from automatic  
downgrading and  
declassification

RELEASING OFFICER

AUTHENTICATING OFFICER

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